

# Abstract of the Disclosure

The invention relates to a card connector, and more particularly to a card connector having a function of half-locking a card 100 such as a memory card inserted into a card insertion space of a case 1, in an extractable state. The invention provides a card connector which exhibits an excellent half-lock performance for a long term, and which, in a card-set state, exhibits an enhanced half-lock performance.

In the card connector of the invention, a slider 3 is attached to the case 1 in a longitudinally movable manner, and the slider 3 is always elastically urged in the card ejecting direction. A half-lock mechanism 5 which engagingly holds the card in an extractable manner is disposed on the slider 3. The half-lock mechanism 5 is formed with being divided into: a movable piece 52 which is configured by a resin-molded member, and which has an engaging projection 51 that engagingly holds the card 100 in an extractable manner; and a metal-made spring member 55 which elastically urges the movable piece 52 in the direction along which the engaging projection 51 is to be fitted into a recess 110 of the card 100. The card connector further has an auxiliary spring member 70 which, when the slider 3 is at the pushed position, increases the elastic force of the spring member 55.